New England Biolabs, Inc. 32 Tozer Road Beverly, MA 01915

DECLARATION AND POWER OF ATTORNEY Original Appli ati n

Attorney Docket No. NEB-227

As a below named inventor, I hereby declare that:

My residence, post address and citizenship are as stated below next to my name

I believe that I am the original, first and sole inventor (in only one name is listed at 201 below) or an original, first and joint inventor (if plural names are listed at 201-203 below) of the subject matter which is claimed and which a patent is sought on the invention entitled: A NOVEL TYPE II RESTRICTION ENDONUCLEAES, BtgZI, OBTAINABLE FROM BACILLUS THERMOGLUCOSIDAS US 36A AND A PROCESS FOR PRODUCING THE SAME which is described and claimed in: [] the attached specification or [] the specification in Application Serial No. _____ filed____ (for declaration not accompanying application) And was amended on if applicable I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendments referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: FOREIGN APPLICATION(S) IF ANY, FILED WITHIN 12 MONTHS PRIOR TO THE FILING DATE OF THIS APPLICATION DATE OF FILING (day, month, PRIORITY CLAIMED UNDER COUNTRY **APPLICATION** year) 35 U.S.C. 119 YES NO YES NO ALL FOREIGN APPLICATION(S) IF ANY, FILED MORE THAN 12 MONTHS PRIOR TO THE FILING DATE OF THIS APPLICATION (day, month, PRIORITY CLAIMED UNDER COUNTRY APPLICATION 35 U.S.C. 119 year) I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application: Status (Patented, Pending, Application Serial No. Filing Date Abandoned)

DECLARATION AND POWER OF ATTORNEY PAGE 2 OF 3

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney with full powers of association, substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Gregory D. Williams

Harriet M. Strimpel

(Registration No. 30901) (Registration No. 37008)

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO:

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Harriet M. Strimpel **Patent Counsel**

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I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Signature of Inventor 201	Date
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